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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/053,310	11/02/2001	Timothy M. O'Neil	PA2087 US	5803	
	7590 02/21/2007 LLO. LUTSCH. RUTHE	RFORD & BRUCCULERI,	EXAMINER		
L.L.P.			HSU, ALPUS		
20333 SH 249 SUITE 600			ART UNIT	PAPER NUMBER	
HOUSTON, TX 77070			2616		
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	•		02/21/2007	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	
	10/053,310	O'NEIL, TIMOTHY M.	
Notice of Abandonment	Examiner	Art Unit	
	Albus H. Heu	2616	
The MAILING DATE of this communication	Alpus H. Hsu	<del></del>	
	appears on the cover sheet wi	ar the correspondence address	
This application is abandoned in view of:	•		
Applicant's failure to timely file a proper reply to the (     a) ☐ A reply was received on (with a Certificate period for reply (including a total extension of time)	of Mailing or Transmission dated e of month(s)) which expire	. , which is after the expiration of ed on	
(b) ☐ A proposed reply was received on, but it d		· · · · · · · · · · · · · · · · · · ·	ction.
(A proper reply under 37 CFR 1.113 to a final rejection in condition for allowance; (2) a timely Continued Examination (RCE) in compliance with	filed Notice of Appeal (with appe		
(c) ☐ A reply was received on but it does not confinal rejection. See 37 CFR 1.85(a) and 1.111. (3		fide attempt at a proper reply, to the nor	า-
(d) ⊠ No reply has been received.			
Applicant's failure to timely pay the required issue fee from the mailing date of the Notice of Allowance (PTG).		e, within the statutory period of three mo	nths
<ul> <li>(a)           The issue fee and publication fee, if applicable,              ——), which is after the expiration of the statuto Allowance (PTOL-85).</li> </ul>			
(b) The submitted fee of \$ is insufficient. A bal	ance of \$ is due.		
The issue fee required by 37 CFR 1.18 is \$	The publication fee, if require	d by 37 CFR 1.18(d), is \$	
(c) The issue fee and publication fee, if applicable, ha	as not been received.		
3. Applicant's failure to timely file corrected drawings as Allowability (PTO-37).	required by, and within the three	-month period set in, the Notice of	
<ul> <li>(a) ☐ Proposed corrected drawings were received on _ after the expiration of the period for reply.</li> </ul>	(with a Certificate of Mailing	or Transmission dated), which is	3
(b) No corrected drawings have been received.			
4. The letter of express abandonment which is signed be the applicants.	y the attorney or agent of record	the assignee of the entire interest, or al	l of
5. The letter of express abandonment which is signed by 1.34(a)) upon the filing of a continuing application.	y an attorney or agent (acting in	a representative capacity under 37 CFR	
6. The decision by the Board of Patent Appeals and Integration of the decision has expired and there are no allowed		because the period for seeking court re	eview
7. The reason(s) below:			
·		Alpm 12, 200	
		Alpus H. Hsu Primary Examiner Art Unit: 2616	
Petitions to revive under 37 CFR 1.137(a) or (b), or requests to wiminimize any negative effects on patent term.	thdraw the holding of abandonment u		to
J.S. Patent and Trademark Office	ice of Abandonment	Part of Paper No. 20070	219